

MATERIAL SAFETY DATA SHEET

LG Hausys floors [BRIGHT] *Heterogeneous sheet/Light Commercial*

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **LG Hausys floors Bright**

PRODUCT DESCRIPTION : Vinyl sheet flooring

MANUFACTURER'S NAME : LG Hausys, Ltd.

DATE PREPARED : Sep. 18, 2009

Version : 2009-Version 1

ADDRESS (NUMBER, STREET, P.O. BOX) : 6F, LG Twin Tower, Yeouido-dong, Yeongdeungpo-gu

CITY, STATE AND ZIP CODE : Seoul 150-721

TELEPHONE NUMBER FOR INFORMATION : 82-2-3773-3889

EMERGENCY TELEPHONE NUMBER : 82-2-3773-6762

SECTION 2 – DEPARTMENT OF TRANSPORTATION INFORMATION

Shipping Name : Not Classified. Hazard Class : N/A ID# : NA

Emergency only contact : LG Hausys(82-2-3773-3889)

SECTION 3 – HMIS(0=minimal hazard;4=severe hazard)

Health = 0

Flammability = 1

Reactivity = 0

SECTION 4 – PRODUCT CONTENT

Ingredients are not considered hazardous. Contains a mixture of ingredients common to the floor covering industry. PVC resin, filler, plasticizers, stabilizers, pigments, etc

This Product does NOT Contain asbestos.

SECTION 5 – HAZARDOUS INGREDIENTS

1. Hazardous Component(Specific chemical identity: common name) : None
2. C.A.S. No. : N/A
3. % : N/A
4. OSHA PEL : N/A
5. ACGIH TLV : N/A

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SECTION 6 – PHYSICAL DATA

1. Appearance & Order : Negligible
2. Boiling Point (degrees F) : N/A
3. Vapor Pressure (mm Hg @ 20 degree C) : N/A
4. Vapor density (Air = 1) : N/A
5. Percent volatile By weight (30 min @ 275 degrees F) : N/A
6. Evaporation rate (Butyl Acetate = 1) : N/A
7. Solubility in water : N/A
8. PH : N/A

SECTION 7 – FIRE AND EXPLOSION HAZARD DATA

1. Flash point : N/A
2. Flammable range : LEL = N/A, UEL = N/A
3. Extinguishing media : water spray, Carbon dioxide or dry chemical
4. Special fire fighting procedures
: Protect fire fighters from toxic products of combustion by wearing self-contained breathing apparatus
5. Unusual fire and explosion hazard : HCl gas liberated in combustion.

SECTION 8 – HEALTH HAZARD DATA

1. Primary route(s) of entry : N/A
2. Target organs : N/A
3. Effects of over exposure : N/A
4. Skin and Eyes : N/A
5. Inhalation : N/A
6. Carcinogenicity : NTP:No, IARC Monographs:No, OSHA Regulated:No
7. Medical conditions generally aggravated by exposure : N/A
8. First Aid procedures : N/A
9. Ingestion : N/A

SECTION 9 – REACTIVITY DATA

1. Stability : Stable
2. Incompatibility(Material to avoid) : Avoid contact with acetal or acetal copolymer and with amine containing materials during processing.
3. Hazardous Decomposition or Byproducts : N/A
4. Hazardous polymerization : N/A

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SECTION 10 - TOXICOLOGICAL INFORMATION

No toxicological effects on human health are known

SECTION 11 - ECOLOGICAL INFORMATION

No negative ecological effects are known

SECTION 12 - DISPOSAL CONSIDERATIONS

Landfill in accordance with local or state regulations. No special requirements

SECTION 13 – SAFE HANDLING AND USE INFORMATION

1. Ventilation : N/A
2. Respiratory protection : N/A
3. Skin and Eye protection : N/A

SECTION 14 – REGULATORY INFORMATION

No special information obliged

SECTION 15 – OTHER INFORMATION

WORK SITE ENVIRONMENT

Initially there may be a potential adverse impact on indoor air quality within the general work area during the installation process.

Therefore you should advise the building manager or other appropriate person that: It will be necessary to establish and maintain adequate ventilation of the work area. Persons who are sensitive to odors and/or chemicals should be advised to avoid the work area during this process

NOTICE

The information in this document is believed to be correct as of the date issued and supplied as a guide to those who handle or use this product. Safe work practices must be employed when working with any materials. It is important that the end user makes a determination regarding the adequacy of the safety procedures employed during the use of this product.